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(54) Title: MASTER PLATE FOR FABRICATING A STAMPER PLATE, STAMPER PLATE, STORAGE MEDIUM, AND
METHOD FOR FABRICATING THE MASTER PLATE, STAMPER PLATE AND STORAGE MEDIUM

(57) Abstract: The invention relates to a master plate for fabricating a stamper plate for production of an optical storage medium with information such as a CD or a DVD, the master plate comprising a substrate (4) and a photoresist layer (8) applied thereto, while parts of the photoresist layer exposed to light of a predetermined frequency are soluble in a solvent, wherein the solubility exhibits a trend along the normal to the photoresist layer, the solubility on the side (8.1) near the substrate being less than the solubility on the opposite, upper side of the photoresist layer (8.2). Further, the invention relates to a stamper plate and an optical storage medium with information as such. Also, the invention relates to a method for manufacturing a master plate, stamper plate and an optical storage medium with information.

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